

 Sughrue

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October 17, 2001

BOX PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Re: Application of Yoshihisa ITOH and Hajime MATSUSHITA
HOLOGRAM RECORDING AND REPRODUCING APPARATUS
Assignee: PIONEER CORPORATION
Our Ref. Q66707

Dear Sir:

Attached hereto is the application identified above including twenty-seven (27) sheets of the specification, including the claims and abstract, and six (6) sheets of drawings. The executed Declaration and Power of Attorney and Assignment will be submitted at a later date.

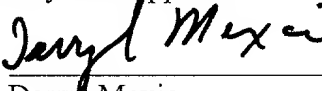
The Government filing fee is calculated as follows:

Total claims	<u>6</u> - 20	=	<u> </u>	x	\$18.00	=	<u> </u>	\$0.00
Independent claims	<u>1</u> - 3	=	<u> </u>	x	\$84.00	=	<u> </u>	\$0.00
Base Fee								\$740.00
TOTAL FEE								<u>\$740.00</u>

A check for the statutory filing fee of \$740.00 is attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority is claimed from October 17, 2000 based on Japanese Application No. 2000-316117. The priority document will be filed at a later date.

Respectfully submitted,
SUGHRUE, MION, ZINN,
MACPEAK & SEAS, PLLC
Attorneys for Applicant

By: 
Darryl Mexic
Registration No. 23,063

DM/tmm